



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Esko NIEMINEN

SERIAL NO.: 10/056,399

EXAMINER:

FILING DATE: 1/23/02

ART UNIT:

TITLE: METHOD AND ARRANGEMENT FOR DECODING
CONVOLUTIONALLY ENCODED CODE WORD

ATTORNEY DOCKET NO.: 324-010832-US (PAR)

Commissioner of Patents

Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

This Information Disclosure Statement is being filed within three months of the filing date of the above-identified patent application. Thus, a certification under 37 CFR 1.97(e) or fee under 37 CFR 1.17(p) is not required for the information herein to be considered.

The above-identified patent application claims priority to Finnish Patent Application No. 20010147 filed on January 24, 2001. Applicant's attorney encloses a copy of a Finnish Office Action issued on the priority Finnish Patent Application No. 20010147. The Office Action cited United States Patent Nos. US 6,330,277 B1, US 6,298,463

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B1, US 6,263,467 B1, US 6,138,260, US 6,044,116, US 6,023,783, and US 6,014,411.

Copies of the Finnish Office Action and the cited references are enclosed together with PTO-Form 1449.

The Commissioner is hereby authorized to charge payment for any fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted,

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CERTIFICATE OF MAILING

I hereby certify that the attached Information Disclosure Statement, Finnish Office Action, PTO-Form 1449 and references are being deposited with the United States Postal Service as first class mail on the date shown below in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231.

April 16, 2002

Date

Name of Person Making Deposit

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Page No.: 1 of: 1

**INFORMATION DISCLOSURE
CITATION FORM FOR
PATENT APPLICATION
(FORM PTO-1449)
(Substitute)**

Docket No.: 324-010832-US(PAR)

Serial No.: 10/056,399

Applicant(s): Esko NIEMINEN

Filing Date: 1/23/02

Group:

U.S. PATENTS

Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
	6,330,277 B1	12/11/01	Gelblum et al.	375	222	5/22/01
	6,298,463 B1	10/02/01	Bingeman et al.	714	786	7/31/98
	6,263,467 B1	7/17/01	Hladik et al.	714	755	8/20/98
	6,138,260	10/24/00	Ketseoglou	714	751	3/10/98
	6,044,116	3/28/00	Wang	375	265	10/29/98
	6,023,783	2/08/00	Divsalar et al.	714	792	5/15/97
	6,014,411	1/11/00	Wang	375	259	10/29/98

U.S. PATENT PUBLICATIONS

Initials	Publication No.	Pub. Date	Name	Class	Sub-class	Filing Date

FOREIGN PATENT DOCUMENTS

Initials	Document Number	Date	Country	Name	Translation? Yes/No/NA

OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)

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Examiner's Signature:

Date Considered:

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.
Include a copy of this citation form with your next correspondence to the Applicant(s).

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